Mark v/d Steenhoven

Fullstack Developer

i'm a developer with a passion for technology and problem-solving, always seeking to create innovative solutions that make a positive impact. I enjoy writing clean code, exploring new tech trends, and helping others—whether through mentoring, sharing knowledge, or building useful tools.

Outside of coding, I love playing the piano, reading, and staying active. I strive to blend creativity with technical skill in everything I do, aiming to build thoughtful, effective solutions that truly make a difference.
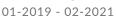
Contact

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LinkedIn
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Codersrank
https://profile.codersrank.io/user/mark vandersteen

Skills

- TypeScript/ JavaScript
- React.js/ Next.js
- Storyblok CMS/ migraties
- Vue.js/ Nuxt.js
- HTML/ CSS/ Tailwind
- NX
- Storybook

Trainings

2024 - Heden
Young executives program
De Baak

2023
AWS Developer certificate
AWS

Experience

02-2021 - Current
Lead Developer | Dutch Postcode Lottery

Technology: React.js, Next.js, TypeScript, Storyblok, Node.js, Scrum, Jest, Playwright, Nx, Storybook

01-2019 - 02-2021
Full-stack Developer | Dutch Postcode Lottery

Technology: Typescript, Postgress, VueJS, Veux, JavaScript, Jest

02-2017 - 2019
Full-stack developer | Digimonks

Technology: Vuejs, Laravel, Javascript, Sql, PHP

02-2016 - 2017
Full-stack developer | Ilocate

Technology: Java, Hibernate, Nuxt, Vuejs, Bulma

07-2015 - 2016
Full-stack developer | STRANGELOVE

Technology: Laravel, Scss, Sql, PHP, Gulp

02-2015 - 06 - 2015
Internship | Touchtribe

Technology: Java, Html, Css, Wordpress

Educatie

2013 - 2017
Bachelor of Software engineering | Hogeschool van Amsterdam

2012-13
Programming level 4 | Horizon College Hoorn

2016 - 2018
ICT Support level 3 | Horizon College Alkmaar

Work experience expanded

05-2021 - Current
Lead Developer | Postcode Lottery

As Lead Developer, I was responsible for getting all greenfield projects for the lotteries off the ground—from architecture through to deployment. I worked closely with stakeholders and my team to deliver scalable, secure systems that supported both users and internal teams.

Some key projects I led:

- mijn.postcodeloterij.nl – a secure, user-friendly portal for players
- New corporate websites – built modern websites for all the associated lotteries with storyblok and nextjs.
- Internal CMS – created a tool for teams to easily build en deploy marketing campaings.

Beyond writing code, I focused on raising the technical bar: I coached developers, led the team, and constantly looked for ways to improve how we worked. One big win was introducing a MonoRepo setup, which made code sharing easier and helped teams collaborate more effectively across all projects.

Technology: React.js, Next.js, TypeScript, Storyblok, Node.js, Scrum, Jest, Playwright, Nx, Storybook

05-2021 - Current
Lead Developer | Postcode Lottery

- Collaborated with a cross-functional team to design and develop an internal CMS using NestJS, RESTful APIs, Vue.js, SCSS, and JavaScript, improving internal workflows and content management efficiency.
- Led the adoption of unit testing practices across the codebase, significantly improving code quality and reducing bugs in production.
- Introduced and integrated a suite of development tools to streamline CI/CD, debugging, and performance monitoring.
- Conducted code reviews and implemented technical assessments for developer candidates, enhancing the recruitment process for key tech roles at national lotteries.
- Championed clean code principles and development best practices within the team.

Technology: Typescript, Postgress, VueJS, Veux, JavaScript, Jest, Playwright, NX, Storybook

Work experience expanded

02-2017 - 2019
Full-stack Developer | Digimonks

At DigiMonks, I worked as a developer focused on building SaaS solutions for various companies. The team had a strong "you build it, you deploy it, you run it" mentality, which gave me valuable experience across the entire development lifecycle. In this role, I gained a deep understanding of ownership, responsibility, and what it takes to see a product through from initial idea to production and ongoing support.

Technologies: Laravel, Eloquent, Vuejs, Blade template,

08-2016 - 2017
Developer | Postcode Lottery

Contributed to the development of DeskDeal.com, a web platform for renting meeting rooms and workspaces.
Worked collaboratively on both the front-end and back-end, delivering a seamless user experience for space providers and renters.

On the back-end, I utilized Java with the Spring Boot framework to build a modular, portable, and well-documented architecture. Leveraged my prior experience with Spring Boot to streamline development and ensure maintainability.

On the front-end, I implemented a responsive, single-page application using Vue.js, enabling smooth navigation and interaction. This role strengthened my full-stack development skills and deepened my understanding of scalable web application design.

Sadly we never went live because of corona but it was a great learning experience.

Technologies: Springboot, Hibernate, Nuxt, BulmaCSS, Webpack, Mysql

Work experience expanded

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07-2015 - 2016
Developer | STRANGELOVE

Joined the development team in my first professional role as a software developer.

Focused on fixing bugs, implementing minor features, and gradually taking on more responsibilities as I learned the technical and business processes.

Collaborated with senior developers and gained hands-on experience with real-world codebases, version control, and team workflows. This role was foundational in helping me understand software development in a commercial environment and build a strong base in problem-solving, debugging, and code quality.

Technologies: Laravel, Eloquent, Jquery, Gulp, Mysql